FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK ATTORNEY'S DOCKET NO. NL 020953 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED U.S. Application No. (if known, see 37 CFR 1.5) OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB2003/004134 September 18, 2003 October 7, 2002 TITLE OF INVENTION SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THEREOF APPLICANT(S) FOR DO/EO/US Jozeph Peter Karl HORFSMIT Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. [X] This Is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. [ ] 3. [ ] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 4. [ ] copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. [X] a. [ ] b. [X ] is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)) 6. [ ] 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). a. [ ] b. [ ] have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made. A translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8. [ ] 9. [X ] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10.[] Items 11. to 16. below concern document(s) or information included: 11. [ ] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. An assignment document for recording. A separate cover sheet is compliance with 37 C.F.R. 3.28 and 3.31 is included. 12. [X] 13. [X] A FIRST preliminary amendment. A SECOND OR SUBSEQUENT preliminary amendment. 14. [ ] A substitute specification. 15. [ ] A change of power of attorney and/or address letter. 16. [X] Other items or information: Power of Attorney to Prosecute Application Before the USPTO [PTO/SB/80] Statement under 37 CFR 3.73(b) [PTO/SB/96] Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account

[X] Express Mail Mailing Label No. 64

CERTIFICATE OF MAILING

Date of Deposit 4-4-05

I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

> Jeanne Rusciano Typed Name

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17 ( X ) The following fees are submitted:  BASIC NATIONAL FEE (37 C.F.R. 1.492(A)(1)(5)):  Search Report has been prepared by the EPO or JPO \$1000.00   International preliminary-examination fee paid to USPTO (37 C.F.R. 1.492) but international search fee paid to USPTO (37 C.F.R. 1.492) but international search fee paid to USPTO (37 C.F.R. 1.492) but international search fee paid to USPTO (37 C.F.R. 1.492) but international search fee paid to USPTO (37 C.F.R. 1.492) but international search fee paid to USPTO paid to USPTO (37 C.F.R. 1.492) and all claims satisfied provisions of PCT Article 33(2)-(4) and all claims satisfied provisions of PCT Article 33(2)-(4) and all claims satisfied provisions of PCT Article 33(2)-(4) and all claims satisfied provisions of PCT Article 33(2)-(4) and all claims satisfied provisions of PCT Article 33(2)-(4) and all claims satisfied provisions of PCT Article 33(2)-(4) and all claims satisfied provisions of PCT Article 33(2)-(4) and all claims satisfied provisions of PCT Article 33(2)-(4) and all claims satisfied provisions of PCT Article 33(2)-(4) and all claims satisfied provisions of PCT Article 33(2)-(4) and all claims satisfied provisions of PCT Article 33(2)-(4) and all claims satisfied provisions of PCT Article 33(2)-(4) and all claims satisfied provisions of PCT Article 33(2)-(4) and all claims satisfied provisions of PCT Article 33(2)-(4) and all claims satisfied provisions of PCT Article 33(2)-(4) and all claims at all cla	ICATION NO. (II	(If known, see 37 C.F.R. 1.		NAL APPLICATION NO. 104134	ATTORNEY'S DOCKE NL 020953	TNUMBER	
Search Report has been prepared by the EPO or JPO \$1000.00   International preliminary-examination fee paid to USPTO \$690.00   No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482)   No international preliminary examination fee paid to USPTO (37 C.F.R. 1.445(a)[2]) \$750.00   Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee paid to USPTO (37 C.F.R. 1.445(a)[2]) \$970.00   International preliminary examination fee (37 C.F.R. 1.445(a)[2]) \$970.00   International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$98.00   ENTER APPROPRIATE BASIC FEE AMOUNT = \$1000.00    Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 C.F.R. 1.482(a)). \$\$  CLAIMS   NUMBER FILED   NUMBER EXTRA   RATE    Total Claims   10 - 20 = 0   X \$ 50.00   \$ 0.00   Independent claims   2 - 3 = 0   X \$ 200.00   \$ 0.00    MULTIPLE DEPENDENT CLAIMS (If   \$ \$ \$80.00   \$ 0.00    MULTIPLE DEPENDENT CLAIMS (If   \$ \$ \$80.00   \$ 0.00    TOTAL OF ABOVE CALCULATIONS   = \$ 0.00    Reductions by 1/2 for filling by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 C.F.R. 1.9, 1.27, 1.28)    For correcording the enclosed assignment (37 C.F.R. 1.492(n)). +						CALCULATIONS (PTO USE ONLY)	
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SEND ALL CORRESPONDENCE TO:	CORRESPOND	NDENCE TO:					
Corporate Patent Counsel	Corporate Patent Counsel						
Philips Electronics North America Corporation Aaron Waxler P.O. Box 3001 (NAME)	Philips Electronics North America Corporation P.O. Box 3001  Aaron Waxler (NAME)						
Briarcliff Manor, NY 10510  48,027 (REGISTRATION NUMBER)	lanor, NY 10510	10					

10/530304 JC13 Rec'd PCT/PTO 24 APR 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

JOZEPH P.K. HOEFSMIT

NL 020953

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THEREOF

Commissioner for Patents Alexandria, VA 22313-1450

## AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Aaron Waxler, Reg. No. 48,027

(914) 333-9608